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Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Incident Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area. Row 1 Reporter Name Submission Contact person (if different than reporter) Internal ID date. 32478512 **July 30.** Administrative Jennifer Greminger Joy Thompson 2018 Data Address Address **Monsanto Company** Missouri Regional Poison Center (MRPC) Mail Stop C3NA 7980 Clayton Road, Suite 200 800 N Lindbergh Blvd. St. Louis, MO 63117 St. Louis, MO 63167 Phone # (314) 694-1538 Phone # (314) 772-8300 Was incident part of larger study? Incident Status: Location and date of incident. Date registrant Y\_\_N\_X\_U\_ New X Update (City, County, State) became aware of If update, include date **State: New Hampshire** incident. of original submission. Date: 6/01/2018 **July 2018 EPA Registration # (Product 1) EPA Registration # (Product 2)** EPA Registration # (Product 3 & 4) Row 2 Pesticide(s) 71995-47 Involved A.I. (s) A.I. (s) A.I. (s) Glyphosate 1% Imazapic 0.017% Pelargonic acid 2% Product 1 Name Product 2 Name Product 3&4 Name Roundup RTU Weed and Grass Killer extended Control Plus Weed **Preventer II from Monsanto** Exposed to concentrate prior to Exposed to concentrate prior to Exposed to concentrate prior to dilution? Y dilution? Y dilution? Y N U X NA N N U NA Formulation Formulation Formulation Row 3 Evidence label Incident site: (examples include home, Situation (act of using product): (examples directions were not yard, school, industrial, nursery/greenhouse, include mixing/loading, reentry, application, Incident followed? Yes . surface water, commercial turf, transportation, repair/ maintenance of No <u>N</u>\_U\_ Circumstances building/office, forest/ woods, agricultural application equipment, manufacturing/ Intentional misuse No (specify crop) right-of-way (rail, utility, formulating). See MRPC incident report highway). unknown (next page) Applicator certified PCO? Yes No U X Brief description of incident circumstances. See MRPC incident report (next page) How exposed: (examples include direct contact with treated surface. ingestion, spill, drift, runoff) See MRPC incident report (next page)

## Human Exposure / Adverse Effect Incidents Involving Monsanto Agricultural Products

Reporting Categories: H-A, H-B, H-C

Reporting Period: June 1, 2018 – June 31, 2018

Substance:	Roundup RTU Weed and Grass Killer Extended Control Plus Weed Preventer II from Monsanto
Serial Number:	32478512
Date:	06/01/2018
Medical Outcome:	Moderate Effect H-C
EPA Reg. No.	71995-47
Active Ingredients:	Glyphosate 18% Imazapic 0.017% Pelargonic acid 2%
State:	New Hampshire
History and Notes:	Caller states she was spraying Roundup RTU Weed and Grass Killer Extended Control Plus Weed Preventer II yesterday afternoon to treat some poison ivy. She inadvertently got a splash on her skin. About 20 minutes later, she showered for at least 20 minutes using Dawn soap to remove the splashed Roundup as well as minimize any possible contact with the poison ivy she was treating. She is now concerned her skin has been affected by the Roundup where splashed. She is wondering if it is some sort of chemical burn. She has brown spots dotted on her skin where it was splashed, wondering if there is something she can put on it to neutralize it. It is definitely splash marks, little dots where it splashed on her skin. First white areas, then turned red and raised with a white mark in center. She could tell it was a chemical burn, now raised areas with black -brown dot in the center. Nothing else mixed in bottle with the Roundup. Some areas with raised red spots, itchy welt, some spots have a brown area. She put calamine on one spot. She is wondering if her prescription steroid ointment, dexamethasone dipropionate or calabethal diproprinate is okay and is wondering if she can take Benadryl. MRPC discussed the product toxicity. Advised to try hydrocortisone 1% cream to the affected areas, would avoid prescription steroid, unless okay by PMD or dermatologist. Oral Benadryl is fine. On follow up, the woman states she sprayed the product on a pile of vines and must of have had it splash on her because of the pattern of red patches ~ 1 cm in diameter with black dot in the center, which are on her legs, arms, wrist and bottom of chin. She has sensitive skin. She scrubbed skin using soap hoping to remove any possible poison ivy oils. Red patches are still present. Very itchy. Using hydrocortisone cream topically and taking Benadryl. Advised to continue with symptomatic care. Advised further vigorous washing is not necessary as the product has been removed, and is water soluble. If symptoms persist or worsen, see MD. MPC is avai